## UNITED STATES

## FORM APPROVED OMB NO. 1004-0136 Expires February 28, 1995

ט	BUREAU OF LAND MA			5. LEASE I	DESIGNATION AND SERIAL NO			
ADDITIONT	ION FOR PERMIT		DEN	Cont 1:	51			
Ta TYPE OF WORK	6. IF INDIA	6. IF INDIAN, ALLOTTEE OR TRIBE NAME						
_	Z - DEE	OJ PAY	9 7.110	: / ? Jicarilla	a Apache			
DRILL	7. UNIT AC	7. UNIT AGREEMENT NAME						
b. TYPE OF WELL		JEN [ O. H. ALBU	LUERQUE.	N.M AXI A	pache K			
OIL WELL GAS WELL		8 FARM OR LEASE NAME WELL NO						
2. NAME OF OPERATOR				6B				
	oco Inc.			9. API WEL	L NO.			
3 ADDRESS AND TELEPHONE NO.			-	7	30-039-2648			
	Desta Drive, Suite 649W, M	Midland, TX 79705; 915	686-5315	10 FIELD	AND POOL, OR WILDCAT			
	on clearly and in accordance with any State		1		·			
At surface 700' FNL & 66	(O' FFI	JUN 20	100 (53	Mesave	Mesaverde _			
At proposed prod. Zone	JO TEE	A RECOM	OF CA		11. SEC., T., R., M., OR BLK.			
700' FNL & 60	60' FEL	E OLOCA	/ED ==		AND SURVEY OR AREA Sec. 9, T26N, R5W			
14. DISTANCE IN MILES AND DIREC	TION FROM NEAREST TOWN OR POST	OFFICE OFFICE			12. COUNTY OR PARISH 13. STATE			
		50		Dio Am	riba — NM			
15/ DISTANCE FROM PROPOSED*	16	NO. OF ACRES NAME ASE	<u></u>	17. NO. OF ACRES				
LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT.		C 81 71 11		TO THIS WELL				
(Also to nearest drlg Unit line, if any		640+/-			E/320			
18 DISTANCE FROM PROPOSED LO TO NEAREST WELL, DRILLING, O		PROPOSED DEPTH -6590' 4 2 9 6' -		20. ROTARY OR CA				
TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT  21 ELEVATIONS (Show whether DF, RT, GR, etc.)  22 APPROX DATE WORK WILL								
21 EEE VALIONO (GROW WHOMAS DI)	7209' -			22.ATROX	6/1/00			
	PROPOSED	CASING AND CEMEN	TING PRO	OGRAM				
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT		NG DEPTH	QUANTITY OF CEMENT			
12-1/4"	J-55; 9-5/8"		32.5# 250'		125 sxs, circ.			
8-3/4"	J-55; 7"	20#		4126'	622 sxs, circ.			
6-1/4"	J-55, 4-1/2"	10.5#		6290	244 sxs.,circ.			
	000,1112	101211			211 5/3.,enc.			
1. Well Location & Ac 2. Proposed Well Plan 3. Cementing Plan. 4. Blowout Preventer F 5. Surface Use Plan. 6. Production Facility I	cording to the following acreage Dedication Plat (C-1 Outline.  Hookup.  Layout.	dditional attachments:	C.	OP	111/8/99. The well will be			
	E PROPOSED PROCEAM: 15 n	ronocal is to deepen give data	on precent pro	ductive zone and	proposed new productive zone. If			
					proposed new productive zone. If Give blowout preventer program, if ar			
25.	7				F			
SIGNED (SO)	an Johanson T	ITLE Sr. Property Analyst		DAT	TE <u>5/15/00</u>			
(This space for Federal of	or State office Use)							
PERMIT NO.  Application approval does not wa	arrant or certify that the applicant holds l	AF egal or equitable title to those rights i	PROVAL DA	TE	the applicant to conduct operations theron			
CONDITIONS OF APPROVAL, I	É ANY:							
APPROVED BY JOHN I	EBristol	TITE Cating Class	tield 1	Nge	DATE JUN 2 5 2000			
Tible 40 H C C Cooking	*Se	ee Instructions On R	everse Sid	le				

Title 18 U.S.C. Section 1001, makes it a crive for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

lf co

District I PO Box 1980, Hobbs, NM 88241-1980

District II PO Drawer DD, Artesia, NM 88211-0719

District III 1000 Rio Brazos Rd., Aztec, NM 87410

District IV PO Box 2088, Santa Fe, NM 87504-2088 State of New Mexico
Energy, Minerals & Natural Resources Department

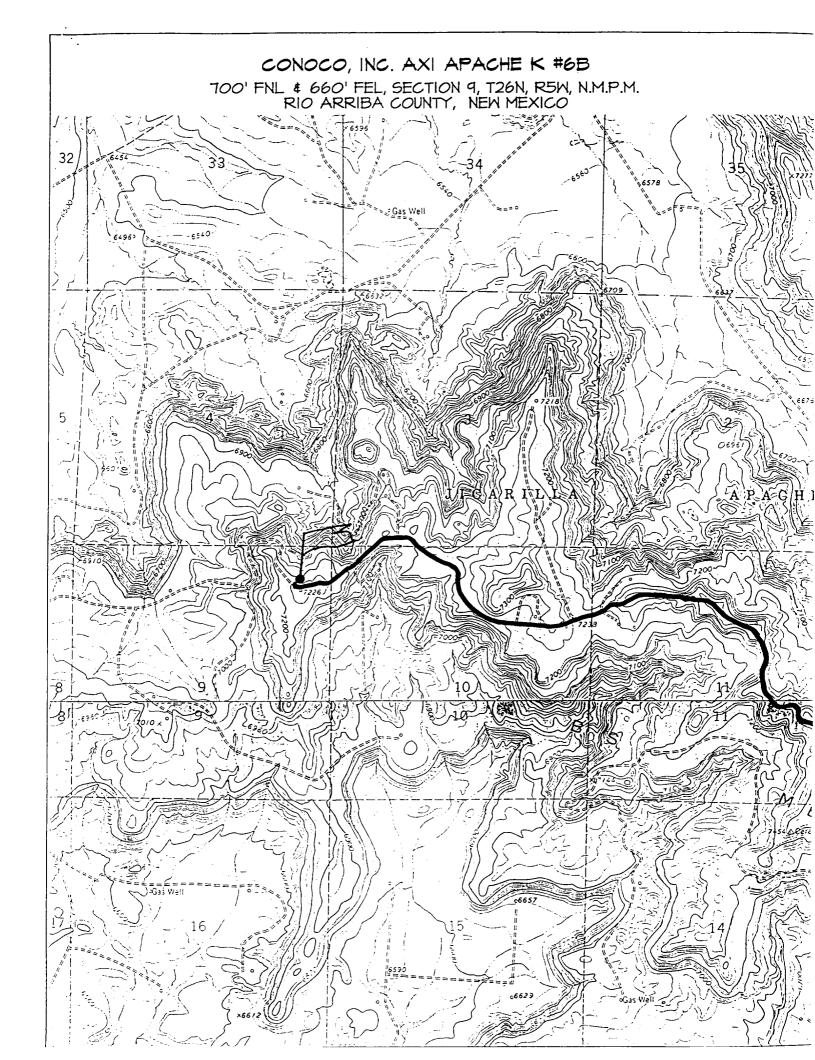
OIL CONSERVATION DIVISION PO Box 2088 Santa Fe, NM 87504-2088 Form C-102
Revised February 21, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

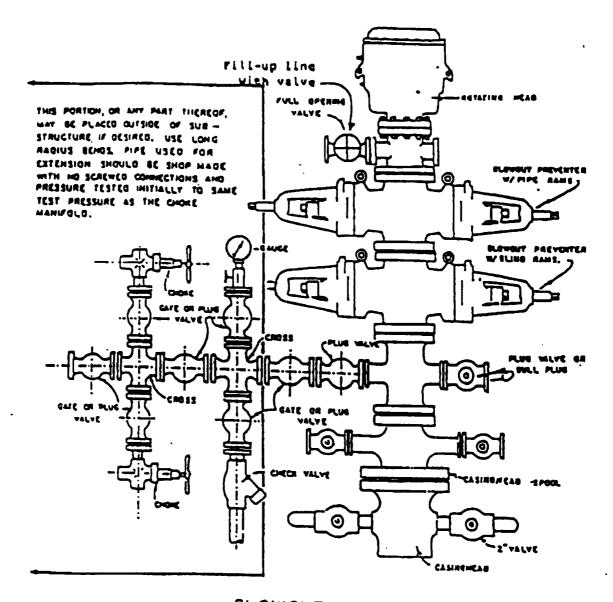
AMENDED REPORT

6857

			WELL	LOCATI	ON AN	D AC	REAGE DEC	)ICA	TION PL	ΑT		
۱۵	API Number 'Pool Code 'Pool Name											
30-03	34-0	26487 72319 - BLANCO MESAVERD						.VERU				
Property 00313		³Property Name  AXI APACHE K						*Well Number 6B				
'OGRID N		*Operator Name						*Elevation				
00507	'3	CONOCO, INC.					:	7	7209-			
					<sup>0</sup> Surfa		ocation					
Ut or lot no.	Section 9	Z6N	Range 5W	Lot Idn	Feet from		North/South line	Fe	et from the	East/We		County RIO ARRIBA
		11 E	Bottom		ocatio				om Surf	асе		
UL or lat no.	Sect 100	Township	Range	Lot Idn	Feet from	the	North/South line	Fe	et from the	East/We	est line	County
12 Dedicated Acres		13 Joint or In	(1)1 14 Cons	olidation Code	15 Order 1	No.						
E/320.0	0	001110 01 11		011000101 0000	0.00							
NO ALLOW	ABLE W	ILL BE A	ASSIGNEI NON-ST	D TO THI	IS COMPL UNIT HA	LETION	N UNTIL ALL EN APPROVED	INT	ERESTS H THE DIVIS	AVE BE	EN CON	SOLIDATED
. 00 . 05				9 - 9	REO OLO	128 7 12000	100L H	0 .00.0825	Signature Mike Printed I Right Title Jap Date  18 SURVE I hereby cert in was plotted in	Name - o f - V  Ty OR  Ty OR  Ty that the on field no best of my  BER  Survey  Seat of my	enkin  May Ag  CERTIF  Well location tess of actual to the location tess of actual to the location  1, 199	FICATION In shown on this plat surveys made by resame is true and

5276.70





BLOWOUT PREVENTER HOOKUP

Drilling contractors used in the San Juan Basing supply 3000 psi equipment, but cannot provide annular preventors because of substructure limitations. Maximum anticipated surface pressures for this well will not exceed the working pressure of the proposed BOP system. Please see the attached BOP diagram details 2000 psi equipment according to Onshore Order No. 2 even though the equipment will test to 3000 psi. The 2000 psi system allows deletion of the annular preventor and fulfills your requirements (note diagram No. 1). In addition, the following equipment will comprise the 2000 psi system:

- Two rams with one blind and one pipe ram. 1.
- Kill line (2 inch maximum). 2.
- 3. One kill line valve.
- One choke line valve. 4.
- 5. Two chokes (reference diagram No. 1).
- 6. Upper kelly cock valve with handle.
- 7. Safety valve and subs to fit all drill strings in use. 8.
- Two-inch minimum choke line. 9. Pressure gauge on choke manifold.
- Fill-up line above the upper most preventor. 10.
- 11. Rotating head.

## Cathodic Protection System Description

Anode Bed Type	Deep Well				
Hole Size	8"				
Hole Depth	200' - 500'	As required to place anodes below moisture a in low resistance strata.			
Surface Casing	8° Diam., ≥ 20' Length, Cemented In Annular Space	When needed, casing will be installed at an adequate depth to control ground water flow.  Casing will extend a minimum of 2' above grade, be surrounded by a concrete pad, and sealed with a PVC cap.  Steel casing will be substituted when boulders are encountered.			
Vent Pipe	1" Diam. PVC	Vent pipe will extend from bottom of hole, through top of casing cap, and sealed with a 1° perforated PVC cap.			
Type Of Anodes	Cast Iron Or Graphite				
Number Of Anodes	8 - 20	Sufficient quantity to achieve a total anode bed resistance of <1 ohm and a design life ≥ 20 years.			
Anode Bed Backfill	Loresco SW Calcined Petroleum Coke Breeze	Installed from bottom of hole to 10' above top anode.			
Anode Junction Box	B - 20 Circuit Fiberglass Or Metal	Sealed to prevent insect & rodent intrusion.			
Current Splitter Box	2 - 5 Circuit Metal	Sealed to prevent insect & rodent intrusion.			
DC / AC Cable	DC: #2, #4, #6, #8 Stranded Copper (One Size Or Any Combination Of) With High Molecular Weight Polyethylene (HMWPE) Insulation.  AC: #8 Stranded Copper HMWPE	18" depth in typical situation, 24" depth in roadway, & 36" depth in arroyo's and streams. EXCEPTION: If trenching is in extremely hard substratum, depth will be 6 - 12" with cable installed in conduit. Installed above foreign pipelines if 1' clearance is available, if not, installed under foreign pipeline with 1' clearance (AC cable always installed under foreign pipeline in conduit).			
Power Source	1) Rectifier 2) Solar Power Unit 3) Thermoelectric Generator	Choice of power source depending on availability of AC & other economic factors.			
External Painting	Color to be selected according to BLM specifications.	Paint applied to any surface equipment associated with the CP system which can reasonably be painted.			